



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

HILL, NICHOLAS P. R.

Application No.:

10/750291

Group Art Unit:

Unknown

Filed:

December 31, 2003

Examiner:

Unknown

Title:

TOUCH SENSING WITH TOUCH DOWN AND LIFT OFF SENSITIVITY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

February 17, 2004

(/ leither 4. Sunta Signed by: Heather M. Sumter

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Date

Robert J. Pechman, Reg. No.: 45,002

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Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

16 Feb. 2004

Substitute for form 1449A/PTO (modified)	Application Number	10/750291
INFORMATION DISCLOSURE	Filing Date	December 31, 2003
STATEMENT BY APPLICANT	First Named Inventor	Hill, Nicholas P. R.
	Art Unit	Unknown
(Use as many sheets as necessary)	Examiner Name	Unknown
Page 1 of 1	Attorney Case Number	59377US002

	U.S. Patent Documents					
Exam. C	Cite	Document Number	Publication Date or Issue Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY			
	A1	US- 5,637,839	06-10-1997	Yamaguchi et al.		
	A2	US-				
	А3	US-				
	A4	US-				
	A5	US-				
	A6	US-				
	A7	US-				
	A8	US-				
	A9	US-				
	A10	US-				
	A11	US-				

	Foreign Patent Documents						
Exam. Init.*	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B1	wo	2001/48684	07-05-2001	Hill		
	B2	wo	2003/005292	01-16-2003	Sullivan		
	В3						
	B4						
	B5						
	В6						
	В7						

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Exam. Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where publish				
	C1			
	C2			
	C3			

*Examiner:	Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

Application Number	10/750291 December 31, 2003 Hill, Nicholas P. R.	
Filing Date		
First Named Inventor		
Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Case Number	59377US002	

RELATED U.S. APPLICATIONS - DO NOT PRINT

Examiner's Initials	Serial No.	Filing Date	Title
initiais	09/746,405	12-26-2000	CONTACT SENSITIVE DEVICE
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	60/432,024	12-10-2002	CONTACT SENSITIVE DEVICE
	10/440,650	05-19-2003	VIBRATION SENSING TOUCH INPUT DEVICE
	10/683,342	10-10-2003	WAKE-ON-TOUCH FOR VIBRATION SENSING TOUCH INPUT DEVICES
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*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.